| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|---|---------------------|---------|------------------|
| L1 | 2 | ((tape near3 cassette) and (take near1 up take-up and supply)) and engag\$4 same inhibit\$4.clm. | US-PGPUB | OR | OFF | 2006/06/21 12:23 |
| L2 | 4 | ((tape near3 cassette) and (take near1 up take-up and supply)) and engag\$4 same slack with (prevent\$4 inhibit\$4).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/21 12:25 |
| L3 | 4 | ((tape near3 cassette) and (take near1 up take-up and supply)) and engag\$4 same slack with (prevent\$4 inhibit\$4).clm. | US-PGPUB; USPAT | OR | OFF | 2006/06/21 12:25 |
| L4 | 4 | ((tape near3 cassette) and (take near1 up take-up and supply)) and engag\$4 same slack with (prevent\$4 inhibit\$4) | US-PGPUB | OR | OFF | 2006/06/21 12:26 |
| L5 | 42 | ((tape near3 cassette) and (take near1 up take-up and supply)) and engag\$4 same slack with (prevent\$4 inhibit\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/21 12:26 |
| S1 | 2 | ("20040062586").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/31 10:07 |
| S2 | 2167 | ((tape near3 cassette) and (take near1 up take-up and supply)) and engag\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/25 11:21 |
| S3 | 770 | ((tape near3 cassette) and (take near1 up take-up and supply)) and engag\$4 same prevent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 11:09 |
| S4 | 37257 | tape near3 cassette | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 06:05 |

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| S5 | 35 | (tape near3 cassette) and slack adj prevent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 11:40 |
|-----|------|---|---|----|-----|------------------|
| S6 | 3960 | (tape near3 cassette) and (take near1 up take-up and supply) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 07:05 |
| S7 | 21 | ((tape near3 cassette) and (take near1 up take-up and supply)) and slack adj prevent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 11:41 |
| S8 | 5 | (("2002044812") or ("4772146")). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 08:11 |
| S9 | 2 | ("4772146").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 08:13 |
| S10 | 3 | ("3905462" "3995730" "4632585").PN. | USPAT | OR | OFF | 2004/08/19 08:13 |
| S11 | 21 | ((tape near3 cassette) and (take near1 up take-up and supply)) and slack adj prevent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/19 08:35 |
| S12 | 134 | (tape ribbon film) near3 cassette and ribbon same slack\$4 same prevent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/25 11:56 |
| S13 | 2 | ("20040107855").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/25 11:56 |

| S14 | 2 | ("6642173").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/30 11:27 |
|-----|-----|---|---|----|-----|------------------|
| S15 | 2 | ("6652173").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/30 12:23 |
| S16 | 2 | ("5531530").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/30 12:23 |
| S17 | 9 | ("4044634" "4327615" "4506824" "4587411" "4799413" "4981059" "5000069" "5042340" "5315398").PN. | USPAT | OR | OFF | 2004/08/30 12:58 |
| S18 | 5 | ("4116127" "4422376" "6162159" "6222576" "6409043").PN. | USPAT | OR | OFF | 2004/08/30 12:59 |
| S19 | 18 | ("1312449" "2395763" "3308919" "3593833" "3756453" "3877855" "4038764" "4106226" "4206840" "4297039" "4301917" "4422376" "4585125" "4592669" "4695171" "5044622" "5207349" "5749452").PN. | USPAT | OR | OFF | 2004/08/30 12:59 |
| S20 | 414 | (400/242).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/30 16:46 |
| S21 | 5 | ((400/242).CCLS.) and slack near3 prevent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/30 16:49 |

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| S22 | 29 | ((400/242).CCLS.) and (prevent\$4 stop\$4) near3 rotat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/30 16:52 |
|-----|-----|---|---|----|-----|------------------|
| S23 | 538 | (400/247).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/30 16:52 |
| S24 | 23 | ((400/247).CCLS.) and (prevent\$4 stop\$4) near3 rotat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/09/02 13:19 |
| S25 | 2 | ("4521125").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/30 17:46 |
| S26 | 4 | ("3003890").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/30 17:46 |
| S27 | 2 | ("2002283278").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/31 10:08 |
| S28 | 2 | "2002283278" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/31 10:08 |
| S29 | 2 | "2002-283278" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/31 11:24 |
| S30 | 0 | (B41J033/52.ipc.).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/31 11:24 |

| S31 | 0 | (B41J033/52.ipc.).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/31 11:24 |
|------------|------|---|---|----|-----|------------------|
| S32 | 652 | B41J033/52.ipc. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/31 11:25 |
| S33 | 19 | B41J033/52.ipc. and (take-up take up) near3 brak\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/31 11:39 |
| S34 | 1 | B41J033/52.ipc. and (take-up take up receiv\$4) near3 prevent\$4 near3 slack\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/31 11:40 |
| S35 | 902 | (400/234).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/09/02 13:19 |
| S36 | 52 | ((400/234).CCLS.) and prevent\$4 near3 slack\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/09/02 13:25 |
| S37 | 1002 | (400/218-222).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/09/02 13:25 |
| S38 | 4 | ((400/218-222).CCLS.) and prevent\$4 near3 slack\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/09/02 13:26 |
| S39 | 22 | (take-up take up) adj spool same prevent\$4 adj slack\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/09/06 13:44 |

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| S41 | 4 | (("4609298") or ("4521125")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/18 12:24 |
|-----|---------|---|---|----|-----|------------------|
| S42 | 1 | ("20040258443").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/18 12:25 |
| S43 | 2 | ("20040265032").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/18 12:25 |
| S44 | 14864 | pawl same (take adj up or take up) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 16:36 |
| S45 | 218 | S44 and tape near3 cassette | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/17 16:30 |
| S46 | 4 | pawl same (take adj up or take up)same prevent\$4 adj slack\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 11:41 |
| S47 | 1311 | pawl same (take-up) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/18 07:16 |
| S48 | 4 | ("3605549").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/18 07:17 |
| S49 | 5472818 | Caudill Allison h et "al." | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/18 07:18 |
| S50 | 3440616 | Caudill Allison h | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/18 07:18 |

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|-----|-------|--|---|----|-----|------------------|
| S51 | 14114 | Caudill Allison | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/18 07:18 |
| S52 | 1083 | S51 and tape | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/18 07:19 |
| S53 | 2 | ("4468139").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/18 07:36 |
| S54 | 2 | ("20040062586").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/18 07:36 |
| S55 | 2 | S54 and engag\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/18 08:02 |
| S56 | 2 | ("4983058").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/18 08:05 |
| S57 | 18 | prevent\$4 with rotat\$6 same (take-up) adj spool same (second opposite) adj direction | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 11:42 |
| S58 | 4539 | image adj forming adj (apparatus invention device) and sort\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 07:47 |
| S59 | 27 | S58 and "400"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 08:05 |
| S60 | 270 | (400/120.01).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/25 08:06 |

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|-----|------|---|---|----|-----|------------------|
| S61 | 657 | reorient\$4 with (medi\$6 paper signature web) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 08:06 |
| S62 | 10 | S61 and "400"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 08:09 |
| S63 | 1577 | card adj printer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 08:09 |
| S64 | 303 | S63 and guide | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 08:16 |
| S65 | 9 | S63 and guide same retain\$4 near3 card | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/25 08:16 |
| S66 | 1 | take adj up adj spool same cylindrical with wall with slits | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 11:06 |
| S67 | 2 | take adj up adj spool same cylindrical with wall with (slits slots) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 06:58 |
| S68 | 2 | take adj spool same (slits slots) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 06:58 |
| S69 | 32 | spool same cylindrical adj wall same(slits slots) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 08:01 |
| S70 | 2 | ("5727459").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 08:28 |

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|-----|------|--|---|----|-----|------------------|
| S71 | 2 | ("6265481").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 08:28 |
| S72 | 0 | S71 and opaq\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 08:28 |
| S73 | 0 | S71 and opa\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 08:28 |
| S74 | 41 | pigment with ink same opa\$6 same (surfactant dispersant) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 08:43 |
| S75 | 1 | pigment with ink same opa\$6 same (surfactant dispersant) same catalyst same cross adj link\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 08:30 |
| S76 | 39 | ink same (cross near3 link\$4) same polymer adj chain\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 08:52 |
| S77 | 0 | ink same (cross near3 link\$4) same polymer adj chain\$4 same (plastic thermoplastic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 08:47 |
| S78 | 2 | ("4835576").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 08:53 |
| S79 | 2267 | (400/208).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 11:06 |
| S80 | 63 | ((tape near3 cassette) and (take near1 up take-up and supply)) and engag\$4 same inhibit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/21 12:24 |

| S81 | 2 | (tape near3 cassette) and slack adj inhibit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | OFF | 2005/09/19 11:40 |
|-----|---|---|---|----|-----|------------------|
| S82 | 0 | ((tape near3 cassette) and (take near1 up take-up and supply)) and slack adj inhibit\$4 | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 11:41 |
| S83 | 0 | pawl same (take adj up or take up)same inhibit\$4 adj slack\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 11:42 |
| S84 | 0 | pawl same (take adj up or take up) same inhibit\$4 adj slack\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 11:42 |
| S85 | 1 | inhibit\$4 with rotat\$6 same (take-up) adj spool same (second opposite) adj direction | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 11:42 |

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